

Basic Firefighting including SCBA

PT Samson Tiara certified Basic Firefighting including SCBA training covering fire theory, fire triangle, fire classifications, extinguisher types and agents, extinguisher checks and maintenance, extinguishing techniques, hazardous atmospheres, SCBA use, and practical exercises in the smoke house and fire pad.

DURATION	VALIDITY	LANGUAGES	DELIVERY	ACCREDITED BY
1 Day	3 Years	English · Indonesian	On Request	Samson Tiara



Overview

Basic Firefighting including SCBA is a PT Samson Tiara certified course designed for workers who may be exposed to fire hazards in the workplace. The course provides delegates with basic knowledge and practical skills in the use of handheld fire extinguishers and self-contained breathing apparatus (SCBA) against basic fires.

The ability of a worker to respond effectively to a small fire can help prevent a minor incident from escalating into a major accident with significant damage, lost production time, and wider operational impact.

Classroom sessions cover basic fire theory, extinguisher capabilities and limitations, extinguisher operation, application techniques, recharge, and basic extinguisher maintenance. The course also covers SCBA types, maintenance, stowage, hazardous atmospheres, and basic SCBA use.

Practical exercises are conducted on the fire ground and include the use of various handheld extinguishers to fight Class A and Class B fires, along with practical exercises in the smoke house and fire pad.

Who is it For?

This course is suitable for workers who may be exposed to fire hazards or who may be expected to respond to basic fire situations within the scope of their workplace duties, including:

- General workplace personnel
- Industrial workers
- Operational personnel
- Maintenance personnel
- Emergency response team members
- HSE personnel
- Personnel who require basic firefighting and SCBA training

Course Delivery

The course is delivered over **1 day** at PT Samson Tiara's Cilegon training facility.

Training includes classroom instruction, practical extinguisher use, SCBA-related practice, and practical exercises in the smoke house and fire pad.

Learning Objectives

Upon successful completion of this course, delegates should be deemed competent in the operation of fire extinguishers and SCBA against basic fires within the scope of the course.

Delegates will develop knowledge and practical capability in:

- Understanding the basic properties of fire.
- Understanding the fire triangle.
- Recognising classifications of fire.
- Identifying extinguisher types and extinguishing agents.
- Understanding extinguisher capabilities and limitations.
- Carrying out basic checks and maintenance of handheld fire extinguishers.
- Applying basic fire extinguishing techniques.
- Understanding SCBA types, maintenance, and stowage.
- Recognising types of hazardous atmospheres.
- Using SCBA, including donning, doffing, and packing.
- Participating in practical exercises in the smoke house and fire pad.

Course Content

- Properties of Fire
- The Fire Triangle
- Classifications of Fire
- Extinguisher Types and Extinguishing Agents
- Checks and Maintenance of Handheld Fire Extinguishers
- Fire Extinguishing Techniques
- SCBA Types, Maintenance, and Stowage

- Types of Hazardous Atmospheres
- SCBA Use: Donning, Doffing, and Packing
- Practical Exercises in the Smoke House and Fire Pad

Prerequisites

Delegates must provide a valid medical certificate.

Assessment

Delegates must successfully complete the course based on the required performance standards in order to receive certification.

Certificate

Delegates who successfully complete the course and meet the required performance standards will receive:

- PT Samson Tiara Basic Firefighting including SCBA certificate.
- Laminated wallet course qualification card.



Ready to book?

Contact our booking team for the latest schedule and registration.

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